

# PAVILION

P1	44.50°	120-004-008-012-016-020-024-028-032-036-040-044-048-052-056-060-064-068-072-076-080-084-088-092-096-100-104-108-112-116	Cut to centerpoint.
G1	90.00°	012-036-060-084-108	Set stone size.
G2	90.00°	004-020-028-044-052-068-076-092-100-116	Meet P1, G1
G3	90.00°	002-022-026-046-050-070-074-094-098-118	Meet P1, G2
G4	90.00°	120-024-048-072-096	Meet P1, G3
P2	62.52°	004-020-028-044-052-068-076-092-100-116	Level girdle.
P3	62.91°	002-022-026-046-050-070-074-094-098-118	Level girdle.
P4	63.03°	120-024-048-072-096	Level girdle.
P5	43.00°	002-006-010-014-018-022-026-030-034-038-042-046-050-054-058-062-066-070-074-078-082-086-090-094-098-102-106-110-114-118	Meet P1, P3, P4 (only 10
P6	42.00°	120-004-008-012-016-020-024-028-032-036-040-044-048-052-056-060-064-068-072-076-080-084-088-092-096-100-104-108-112-116	Meet P1, P5

# PAVILION (CONT'D)

P7	41.00°	002-006-010-014-018-022-026-030-034-038-042-046-050-054-058-062-066-070-074-078-082-086-090-094-098-102-106-110-114-118	Meet P5, P6
CROWN			
C1	34.87°	120-024-048-072-096	Set girdle width.
C2	34.87°	002-022-026-046-050-070-074-094-098-118	Level girdle.
C3	34.87°	004-020-028-044-052-068-076-092-100-116	Level girdle.
C4	34.87°	012-036-060-084-108	Level girdle.
C5	33.23°	001-023-025-047-049-071-073-095-097-119	Meet G3, G4, C1, C2
C6	29.15°	008-016-032-040-056-064-080-088-104-112	Meet G1, G2, C3, C4
C7	31.59°	120-024-048-072-096	Meet C1, C5
C8	27.12°	012-036-060-084-108	Meet C4, C6
C9	25.99°	006-018-030-042-054-066-078-090-102-114	Meet C2, C3, C5, C6
C10	25.00°	005-019-029-043-053-067-077-091-101-115	Meet C5, C7, C9
C11	21.41°	008-016-032-040-056-064-080-088-104-112	Meet C8, C9, C10
C12	22.91°	003-021-027-045-051-069-075-093-099-117	Meet C7, C10
T	0.00°	Table	Meet C11, C12